

RECEIVED

OCT 0 7 2004

Technology Center 2100^{RESPONSE} UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2188

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HAUCK et al.

Examiner:

Bragdon, R.

Serial No.:

10/080,397

Group Art Unit:

2188

Filed:

February 21, 2002

Docket No.:

SJO920010114US1

(IBMS.051US01)

Title:

METHOD AND APPARATUS FOR MAINTAINING CACHE

COHERENCY IN A STORAGE SYSTEM

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 22, 2004.

Ву:____

Bridget Hayden

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

A final Office Action dated March 11, 2004 has been received and carefully reviewed. In view of the following claim remarks, reconsideration of the application and withdrawal of the rejections are respectfully solicited.

Amendments to the claims begin on page 2.

Remarks begin on Page 9.



RESPONSE UNDER EXPEDITED PROCEDURE EXAMINING GROUP 2188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HAUCK et al.

Examiner:

Bragdon, R.

Serial No.:

10/080,397

Group Art Unit:

2188

Filed:

February 21, 2002

Docket No.:

SJO920010114US1

(IBMS.051US01)

Title:

METHOD AND APPARATUS FOR MAINTAINING CACHE

COHERENCY IN A STORAGE SYSTEM

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 28, 2004.

TRANSMITTAL

RECEIVED

OCT 0 7 2004

Technology Center 2100

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are submitting herewith the following:

Response to Final Office Action, pages 1-9.

Transmittal Sheet

1 Return Postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account No. 50-0996 (IBMS.051US01).

Respectfully submitted,

Crawford Maunu PLLC 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120

651-686-6633 (x116),

Date: September 28, 2004

By: David W. Lynch

Reg. No. 36,204